iQ500 Fridge freezer KG39NAZ32G NoFrost











iQ 500 bottom freezer with hydroFresh Box to keep fruit and vegetables fresh up to twice as long, plus noFrost for no more defrosting.

- ✓ The hydroFresh Box with adjustable humidity keeps fruit and vegetables fresh up to 2 times longer.
- ✓ noFrost technology prevents icing and frosting so you never have to defrost again.
- ✓ The coolBox temperature is 2-3°C lower then the fridge to keep meat and fish fresh up to 2 times longer.
- ✓ freshSense uses sensors to keep the inside temperature steady, for guaranteed longer food freshness.
- ✓ Control all functions easily and precisely with just a soft touch, using touchControl electronics.

Feature

Technical Data

Built-in / Free-standing : Free-standing Door panel options : Not possible Height (mm) : 2000 Appliance Width (mm) : 600

Depth (mm): 600

Required niche size for installation (HxWxD): x x

Net weight (kg): 82.0 Connection Rating (W): 160

Current (A): 10

Door hinge : Right reversible Voltage (V) : 220-240 Frequency (Hz) : 50

Approval certificates : CE, VDE

Length electrical supply cord (cm): 240.00 Storage Period in Event of Power Failure (h): 18

Number of compressors: 1

 $\label{lem:number of independent cooling systems: 2} \\$

Interior ventilator : No Reversible Door Hinge : Yes

Number of Adjustable Shelves in fridge compartment : 2

Shelves for Bottles : Yes Brand : Siemens

Product name / Commercial code : KG39NAZ32G Energy efficiency class (2010/30/EC) : A++

Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 260

Refrigerator Net capacity (I) - NEW (2010/30/EC) : 219 Freezer Net capacity (I) - NEW (2010/30/EC) : 94

Frost free system : Full Temperature rise time (h) : 18

Freezing capacity (kg/24h) - NEW (2010/30/EC) : 12

Climate class: SN-T

Noise level (dB(A) re 1 pW) : 43 Installation typology : N/A

Included accessories

2 x cold accumulator

1 x berry tray

2 x egg tray

3 x ice cube tray



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Features

Performance and Consumption

- Energy efficiency class: A++
- Annual energy consumption 260 kWh (per year).
- Total net capacity: 313 litres
- Net fridge capacity: 219 litres
- Net capacity of frost free freezer: 94 I

Design features

- Stainless Steel fingerprint free doors and stainless steel side panels
- stainless steel vertical door handle
- Right hinged door, reversible
- Bright interior LED fridge light
- LED display for fridge and freezer
- AirFresh filter with AntiBacterial filter to neutralise odours and reduce bacteria growth
- Removable magnetic door seals easy to clean
- Twin evaporators allows independent temperature control and ensures there is no transference of humidity between the fridge and freezer cavity.

Food freshness system

- multiAirflow cooling improves circulation of air around the fridge coolBox - recommended storage area for meat and fish
- 1 x hydroFresh drawer humidity controlled vegetable/salad container on telescopic rails for prolonged storage with rippled base for improved air circulation

Key features - Fridge section

- 3 safety glass shelves in fridge compartment of which 2 are height adjustable
- Interior design with metal applications
- Bottle rack
- Bright interior LED fridge light
- superCool function with automatic deactivation
- 3 removeable safety glass shelves of which 2 are easy pull-out
- 1 large door shelf, 1 small door shelf
- 1 dairy compartment in door
- Bottle rack

Key features - Feezer section

- NoFrost, never have to defrost ever again
- superFreeze function with automatic deactivation
- 3 transparent freezer drawers, 1 big box
- 4 star rating for freezer section
- VarioFreezing adaptable storage for more flexibility
- Freezing capacity in 24 hours: 12 kg
- Maximum freezer storage time in power failure: 18 hours

Functions

• Optical and acoustical door open warning signal

• Freezer malfunction warning signal: optical and acoustical

Dimension and installation

- Height adjustable front feet
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- 220 240 V
- Dimensions: 200 cm H x 60 cm W x 60 cm D